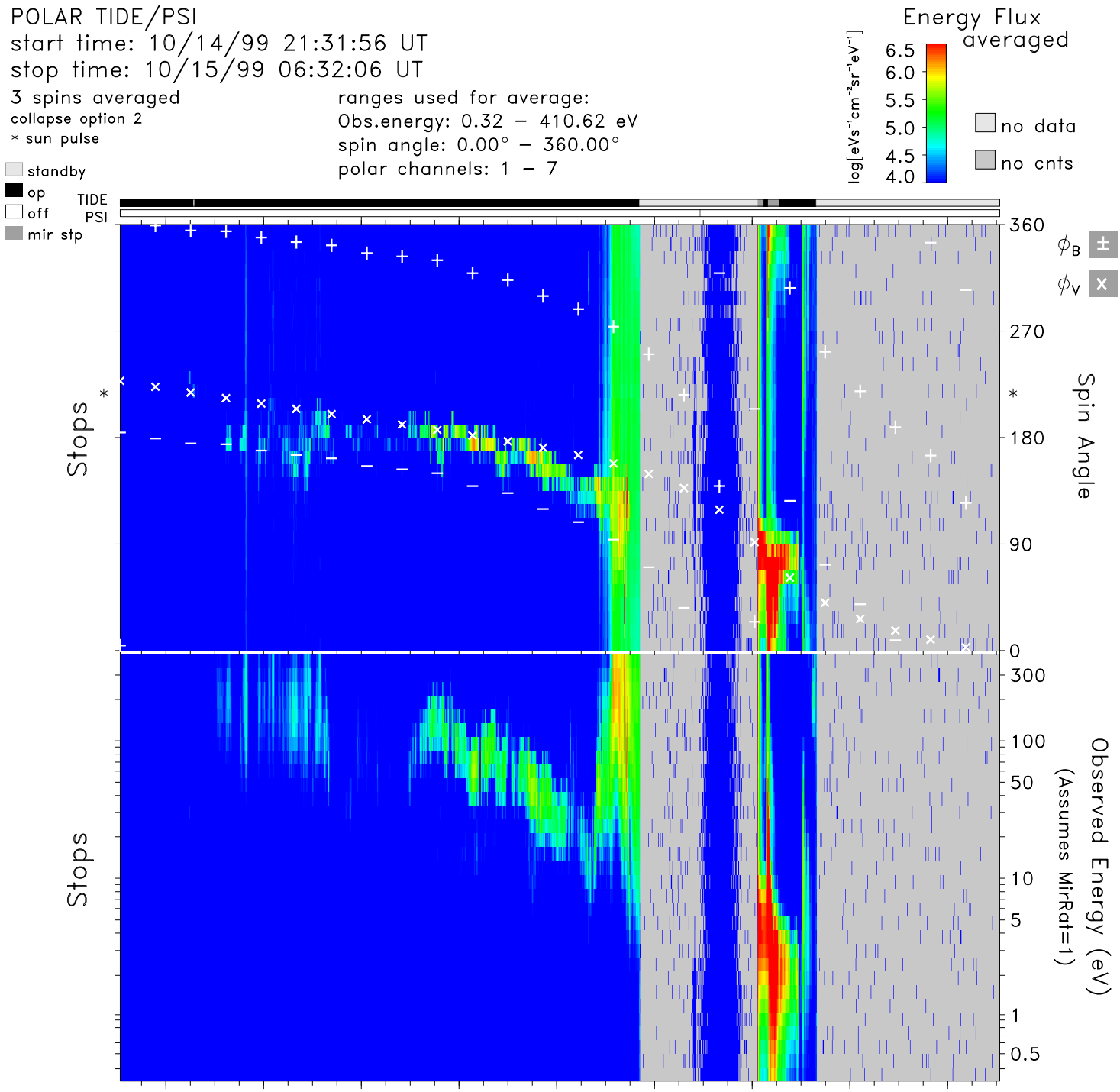
POLAR TIDE/PSI
start time: 10/14/99 21:31:56 UT
stop time: 10/15/99 06:32:06 UT

3 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	22:00	23:00	00:00	01:00	02:00	03:00	04:00	05:00	06:00	hr:mn
Re	8.5	8.0	7.2	6.2	4.9	3.2	1.7	2.9	4.6	Re
Lshell	33.0	52.1	96.7	100.0	32.7	5.5	3.7	4.0	4.6	
mlt	1.2	1.9	3.4	6.6	9.6	10.9	11.6	23.5	23.6	hrs
mlat	59.5	67.0	74.2	77.1	67.4	40.7	−47.6	−31.0	−0.4	degs
invlat	80.0	82.0	84.2	84.8	79.9	64.7	58.8	60.2	62.3	degs

tide_lz_v6.1.0
Tue Aug 22 23:48:43 2006
plot: t9910142131_0632_sp.eshtr.ps
no minimum subtracted

instr_sens: calib. eq.
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t991015_v2.mask(0.80)

s/c potential = 0.0000
attitude: 99101402.cdf, 99101502.cdf
orbit: 99101402.cdf, 99101502.cdf
level−zero: 99101401.dat, 99101502.dat